(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **BU9-98-228DIV** 

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			Alexan	dria, VA 22313-1450					
	•	under 35 l	J.S.C. 111(a)	) and 37 C.F.R. 1.53	(b) is a new utility patent app	olication for an			
nvention entitled		NG CAPAC	CITOR, MET	THOD OF MANUFA	CTURE AND TESTING CIT	RCUIT OF THE			
SAME			011011, 1112						
and invented by:									
Kerry Bernste	in	<del></del>							
John A. Bracchitta William J. Cote Tak H. Ning Wilbur D. Pricer			A	Assignee: International Business Machines Corporation Assignee Residence: Armonk, New York					
			Assigned Residence. An indust, Ivew 1018						
If a CONTINUA	TION APPLIC	CATION, c	heck appropi	riate box and supply	the requisite information:				
☐ Continuat	ion 🛭 Div	/isional	☐ Continu	ation-in-part (CIP)	of prior application No.:	09/330,803			
Which is a:									
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☐ Continuat	ion 🗌 Div	/isional	☐ Continu	ation-in-part (CIP)	of prior application No.:				
Enclosed are:									
			Appl	lication Elements					
1. 🛛 Filir	ıg fee as calcı	ulated and	transmitted a	as described below					
2. ⊠ Spe	cification havi	ng	26	pages and i	ncluding the following:				
a. 🛚	Descriptive T	Γitle of the	Invention						
b. 🗀	Cross References to Related Applications (if applicable)								
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🛚	Background of the Invention								
 f. ⊠	·								
	Brief Summary of the Invention								
g. 🛚	Brief Description of the Drawings (if filed)								
h. 🛚	Detailed Des	-							
i. 🛚	Claim(s) as (	Classified E	Below						
j. 🛚	Abstract of the	he Disclosu	ıre						

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### **Application Elements (Continued)** 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 8 Sheets (Figs. 1-24C) a. 🛛 Formal b. 🗆 Informal **Number of Sheets** ☑ Oath or Declaration Newly executed (original or copy) ☐ Unexecuted a. 🔲 b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. Mith Power of Attorney ■ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☑ Incorporation By Reference (usable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.):

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee	Calc	ulation	n and	Trans	mittal

#### **CLAIMS AS FILED** #Filed For #Allowed #Extra Rate Fee \$54.00 **Total Claims** 23 - 20 = 3 х \$18.00 Indep. Claims 4 - 3 = 1 \$84.00 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$888.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 09-0456 as described below. Charge the amount of \$888.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: September 12, 2003

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CC:

Phillip E. Miller, Esq. Registration Number 46,060 Customer Number 21254